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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/660,551	09/12/2003	Sun Kwan Eom	041501-5434-01	6406	
9629 7	7590 03/24/2004		EXAM	EXAMINER	
MORGAN LEWIS & BOCKIUS LLP			QUARTERMAN, KEVIN J		
	LVANIA AVENUE NW N. DC 20004		ART UNIT	PAPER NUMBER	
	, 20 2000		2879		
			DATE MAIL ED: 02/24/200	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	-
	10/660,551	EOM, SUN KWAN	
Office Action Summary	Examiner	Art Unit	
	Kevin Quarterman	2879	Ni.
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet wi	th the correspondence addre	ess
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicati - If the period for reply specified above is less than thirty (30) days - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION. FR 1.136(a). In no event, however, may a recon. , a reply within the statutory minimum of thirty period will apply and will expire SIX (6) MON statute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this comm ANDONED (35 U.S.C. § 133).	nunication.
Status			•
1) Responsive to communication(s) filed on	12 September 2003.		
2a) This action is FINAL . 2b)	This action is non-final.		
3)⊠ Since this application is in condition for al	lowance except for formal matte	ers, prosecution as to the m	erits is
closed in accordance with the practice un	der <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) 13-16 is/are pending in the appli	cation.		
4a) Of the above claim(s) is/are with			
5)⊠ Claim(s) <u>13-16</u> is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction a	and/or election requirement.		
Application Papers			
9)⊠ The specification is objected to by the Exa	miner.		
10)⊠ The drawing(s) filed on <u>12 September 200</u>	03 is/are: a) \square accepted or b) \boxtimes	objected to by the Examin	er.
Applicant may not request that any objection t	o the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the c	orrection is required if the drawing(s) is objected to. See 37 CFR	1.121(d).
11)☐ The oath or declaration is objected to by the	ne Examiner. Note the attached	Office Action or form PTO-	152.
Priority under 35 U.S.C. § 119			
12)⊠ Acknowledgment is made of a claim for fo	reign priority under 35 U.S.C. §	119(a)-(d) or (f).	
a)⊠ All b)☐ Some * c)☐ None of:			
1. Certified copies of the priority docu	ments have been received.		
2. Certified copies of the priority docu	ments have been received in Ap	oplication No. <u>09/893,774</u> .	
Copies of the certified copies of the	priority documents have been	received in this National Sta	age
application from the International B			
* See the attached detailed Office action for .	a list of the certified copies not r	received.	
A 44 . .			
Attachment(s)	4 , □ 1	(DTC 140)	
1)		ummary (PTO-413) /Mail Date	
3) X Information Disclosure Statement(s) (PTO-1449 or PTO/S	B/08) 5) Notice of In	formal Patent Application (PTO-15	2)
Paper No(s)/Mail Date <u>0903</u> . S. Patent and Trademark Office	6)	_•	
	ice Action Summary	Part of Paper No./Mail D	Date 0304

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DETAILED ACTION

Priority

1. The statement reading "This is a divisional application of Application No. 09/893,774, filed on June 29, 2001" following the title of the invention or as the first sentence of the specification should be followed by the current status of the nonprovisional parent application referenced. In the instant case, the parent application is now U.S. Patent No. 6,639,352.

Drawings

2. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference sign(s) not mentioned in the description: reference signs "10" and "14" of Figures 1 and 2 are not mentioned in the description. A proposed drawing correction, corrected drawings, or amendment to the specification to add the reference sign(s) in the description, are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Allowable Subject Matter

- 3. Claims 13-16 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: Regarding independent claim 13, the prior art of record neither shows or suggests a liquid crystal display device comprising, in addition to other limitations of the claim, a liquid crystal display panel; a backlight assembly disposed at a rear surface of the liquid crystal

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display panel, the backlight assembly including a rectangular planar cover disposed at the rear surface of the liquid crystal display panel, wherein a bottom coupled with a circumferential portion of a rear surface of the cover form a sealed inner space and a plasma-discharging gas is injected into the sealed inner space between the cover and the bottom.

- 5. The subject backlight assembly, as described above is provided for attaining a uniform light over an entire display surface with high brightness as well as wide visible angles. Due to their dependency, claims 14-16 are also allowable. The design is new and unique to the art.
- 6. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 7. This application is in condition for allowance except for the formal matters cited earlier in this office action.
- 8. Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.
- A shortened statutory period for reply to this action is set to expire **TWO** MONTHS from the mailing date of this letter.

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Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin Quarterman whose telephone number is (571) 272-2461. The examiner can normally be reached on M-TH (7-5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel can be reached on (571) 272-2457. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kevin Quarterman Examiner

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17 March 2004

Supervisory Patent Examiner

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